

Objective 8: Reduce the suicide rate

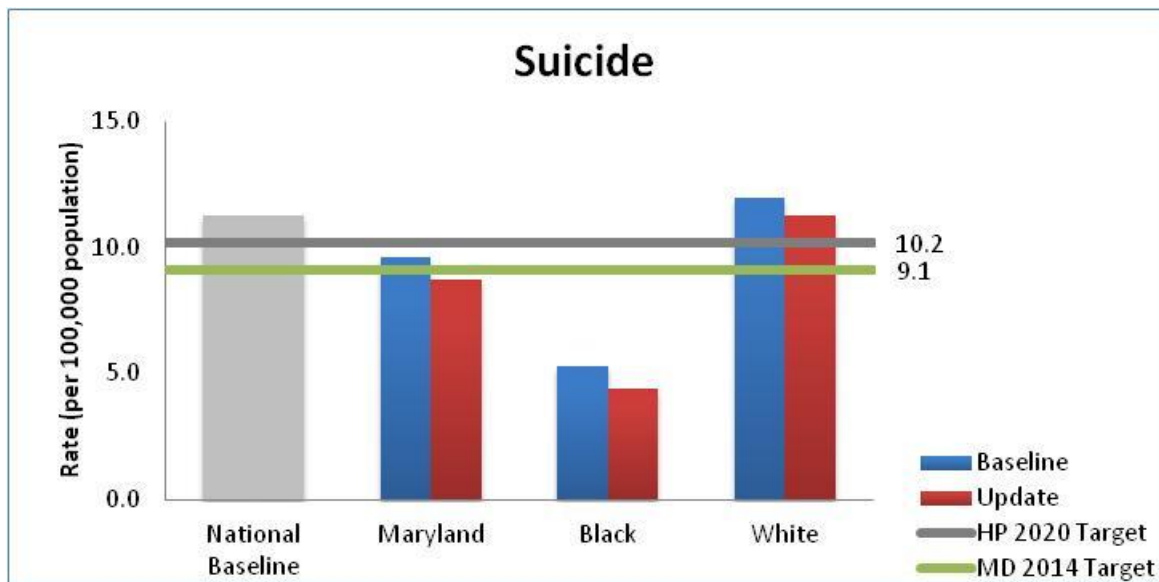
Suicide is a serious public health problem that can have lasting effects on individuals, families, and communities. Mental disorders and/or substance abuse have been found in the great majority of people who have died by suicide. In Maryland, approximately 500 lives are lost each year to this preventable cause of death.



Update Summary: On track or meeting the Maryland 2014 Target

Statistics and Goals

Measure: Rate of suicides (per 100,000 population)



National Data Source: Healthy People 2020, National Vital Statistics System

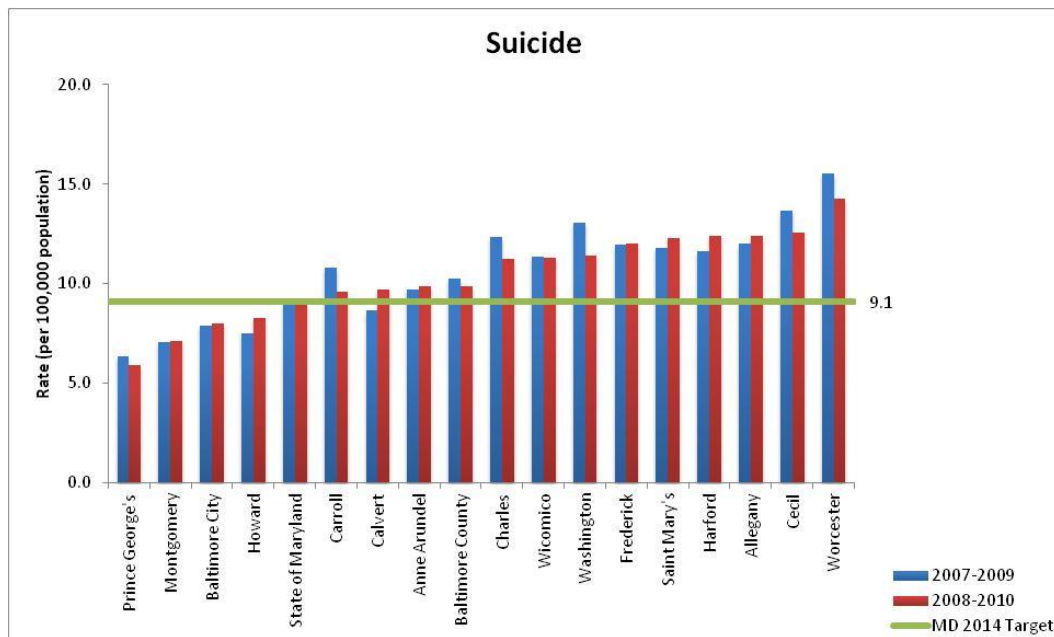
Maryland Data Source: Maryland DHMH Vital Statistics Administration

National Baseline	Maryland SHIP					SHIP 2014 Target
		Year	Total	Black	White	
11.3 (2007)	Baseline	2009	9.6	5.3	12.0	9.1
	Update	2010	8.7	4.4	11.3	

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Local-Level Data

Measure: Rate of suicides (per 100,000 population)



Data Source: Maryland DHMH Vital Statistics Administration

County	2007-2009	2008-2010
State of Maryland	9.1	9.0
Allegany	12.0	12.4
Anne Arundel	9.7	9.8
Baltimore City	7.9	8.0
Baltimore County	10.2	9.9
Calvert	8.6	9.7
Caroline	4 (Count only)	5 (Count only)
Carroll	10.8	9.6
Cecil	13.7	12.6
Charles	12.3	11.2
Dorchester	10 (Count only)	8 (Count only)
Frederick	12.0	12.0
Garrett	9 (Count only)	9 (Count only)
Harford	11.6	12.4
Howard	7.5	8.3
Kent	12 (Count only)	10 (Count only)
Montgomery	7.0	7.1
Prince George's	6.3	5.9
Queen Anne's	14 (Count only)	16 (Count only)
Saint Mary's	11.8	12.3
Somerset	4 (Count only)	5 (Count only)
Talbot	14 (Count only)	16 (Count only)

County	2007-2009	2008-2010
Washington	13.1	11.4
Wicomico	11.3	11.3
Worcester	15.6	14.3

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Data Details	
<u>National Data</u>	
Source	National Vital Statistics System
Year	2007
<u>Maryland Data</u>	
Source	Maryland DHMH Vital Statistics Administration (VSA)
Year	
Baseline	2009
Update	2010
Calculation	
Numerator	Number of deaths due to suicide (ICD-10 codes X60-X84, U0)
Denominator	Number of persons (population)
Population source	Maryland DHMH Vital Statistics Administration (VSA)
Single year method	$(x/y) * 100,000$
Combined year method	Average number of deaths divided by the total population of middle year
<u>Notes</u>	
Race/ethnicity	Race and Hispanic origin are reported separately. Data for persons of Hispanic origin are included in the data for each race group. Hispanic rates include all deaths to persons of Hispanic origin of any race.
Censoring	Rates not reported if number of deaths was less than 20
Origin	Data requested and received from Maryland Office of Vital Statistics, Hal Sommers 3/2012
Other	---